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July 5, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

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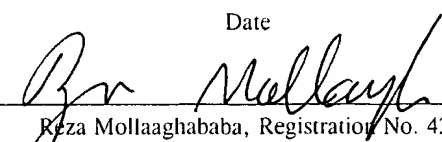
Re: U.S. Patent Application No. 09/838,310
ISOLATED CONTROL PLANE ADDRESSING
Applicants: Nicholas A. Langrind et al.
Attorney Docket No: 102689-85

Dear Sir:

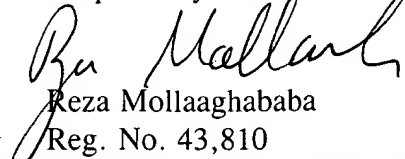
I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO-1449, front page copy of the forty-eight (48) references cited therein; and
3. Return postcard.

Please charge any additional fee to our Deposit Account No. 141449.

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|---|

Respectfully submitted,



Reza Mollaaghababa
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Nicholas A. Langrind, et al.
Application No. : 09/838,310
Filed : April 19, 2001
Entitled : ISOLATED CONTROL PLANE
ADDRESSING
Docket No. : 102689-85

Group Art Unit: 2152
Examiner: Not Yet Assigned

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| July 5, 2001 | By: <i>Reza Mollaaghababa</i> |
| Date of Signature and Mail Deposit | Reza Mollaaghababa Reg. No: 43,810 |

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

Applicants hereby cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. In accordance with 37 CFR §1.98(d), copies of the references are not submitted herewith insofar as they are all believed to be in the Examiner's file already. The references were previously cited in United States Patent Application No. 09/838,310 filed on April 19, 2001. If a copy of any reference is needed, please call the undersigned at the telephone number indicated below.



Application No.: 09/838,310
Filed: April 19, 2001
Group Art Unit No.: 2152

The enclosed Information Disclosure Statement is being filed within three months of the filing date of the above-identified application. Accordingly, Applicants believe that no fee or certification is required.

The Assistant Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 141449.

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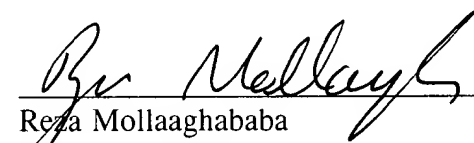
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Respectfully submitted,

NUTTER, MCCLENNEN & FISH, LLP

Date: July 5, 2001


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|----------|----|---|
| | CA | "The Abatis Network Services Contractor," Abatis Systems Corporation product literature, 1999; |
| | CB | AtiMe-3E Data Sheet, 1-17 (March 8, 2000); |
| Examiner | | Date Considered: |
| | | *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant. |

Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO:
102689-85APPLICATION NO:
09/838,310

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANTS:
Nicholas A. Langrind, et al.FILING DATE:
April 19, 2001GROUP ART UNIT:
2152

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE* |
|---------------------|----|-----------------|---|---|---|---|---|---|-------|---------------------|----------------|-------------------|--------------------------------|
| | AO | 6 | 0 | 0 | 8 | 9 | 9 | 5 | 12/99 | Pusateri et al. | 361 | 796 | |
| | AP | 6 | 0 | 1 | 5 | 3 | 0 | 0 | 01/00 | Schmidt, Jr. et al. | 439 | 61 | |
| | AQ | 6 | 0 | 2 | 1 | 1 | 1 | 6 | 02/00 | Chiussi et al. | 370 | 236 | |
| | AR | 6 | 0 | 2 | 1 | 2 | 6 | 3 | 02/00 | Kujoory et al. | 395 | 200-62 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|---|---|---|---|---|---|-------|---------|-------|----------|-------------|----|
| | | | | | | | | | | | | | YES | NO |
| | BD | 9 | 9 | 1 | 4 | 8 | 7 | 6 | 03/99 | PCT | | | | |
| | BE | 9 | 9 | 2 | 7 | 6 | 8 | 8 | 06/99 | PCT | | | | |

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| | CC | Black, D., "Building Switched Networks," pp. 85-267; |
| | CD | Black, D., "Managing Switched Local Area Networks A Practical Guide" pp. 324-29; |
| | CE | "Configuration," Cisco Systems Inc. webpage, pp. 1-32 (September 20, 1999); |
| | CF | Leroux, P., "The New Business Imperative: Achieving Shorter Development Cycles while Improving Product Quality," QNX Software Systems Ltd. webpage, (1999); |
| | CG | NavisXtend Accounting Server, Ascend Communications, Inc. product information (1997); |
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| | CJ | Network Health LAN/WAN Report Guide, pp. 1-23 |
| | CK | "Optimizing Routing Software for Reliable Internet Growth," JUNOS product literature (1998); |
| | CL | PMC-Sierra, Inc. website (March 24, 2000); |
| | CM | Raddalgoda, M., "Failure-proof Telecommunications Products: Changing Expectations About Networking Reliability with Microkernel RTOS Technology," QNX Software Systems Ltd. webpage, (1999) |
| Examiner | | Date Considered: |
| | | *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant |

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Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO:
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Nicholas A. Langrind, et al.FILING DATE:
April 19, 2001GROUP ART UNIT:
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE* |
|---------------------|--|-----------------|---|---|---|---|---|---|-------|--------------|-------|----------|--------------------------------|
| AS | | 6 | 0 | 3 | 3 | 2 | 5 | 9 | 03/00 | Daoud | 439 | 573 | |
| AT | | 6 | 0 | 4 | 1 | 3 | 0 | 7 | 03/00 | Ahuja et al. | 705 | 8 | |
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| AV | | 6 | 0 | 7 | 8 | 5 | 9 | 5 | 06/00 | Jones et al. | 370 | 503 | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|---|---|---|---|---|---|-------|---------|-------|----------|-------------|----|
| | | | | | | | | | | | | | YES | NO |
| | BF | 9 | 9 | 3 | 0 | 5 | 3 | 0 | 06/99 | PCT | | | | |
| | BG | 9 | 9 | 3 | 5 | 5 | 7 | 7 | 07/99 | PCT | | | | |
| | | | | | | | | | | | | | | |

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| | CN | "Real-time Embedded Database Fault Tolerance on Two Single-board Computers," Polyhedra, Inc. product literature; | | | | | | | | | | | |
| | CO | "Start Here: Basics and Installation of Microsoft Windows NT Workstation," product literature (1998); | | | | | | | | | | | |
| | CP | Syndesis Limited product literature, 1999; | | | | | | | | | | | |
| | CQ | "Using Polyhedra for a Wireless Roaming Call Management System," Polyhedra, Inc., (prior to May 20, 2000); | | | | | | | | | | | |
| | CR | Veritas Software Corporation webpage, 2000. | | | | | | | | | | | |
| Examiner | | Date Considered: | | | | | | | | | | | |
| | | *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | |

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